



K060974

Sinus Guide Adapter and Calibration Device

Special 510(k): Device Modification
CONFIDENTIAL

5/5/06

APPENDIX A: 510(k) SUMMARY

Sponsor/Submitter: Acclarent, Inc.
1525-B O'Brien Drive
Menlo Park, California 94025

Contact Person: Su-Mien Chong
Vice President, Clinical/Quality/Regulatory
Phone: (650) 704-1632
Fax: (650) 687-5889

Date of Submission: April 6, 2006

Device Trade Name: *ReliENT*TM Navigation Device

Common Name: Sinus Guide Adapter and Calibration Device

Device Classification: Class I

Regulation Number: 21 CFR 874.4420

Classification Name: ENT Manual Surgical Instrument

Product Code: KAM

Predicate Device: Sinus Guide Catheter (K043445)

Device Description: The Sinus Guide Adapter is used to hold the Sinus Guide Catheter and the *InstaTrak* Receiver.

The Sinus Guide Adapter is used in conjunction with a Calibration Device that is compatible with the *InstaTrak* Navigation system. The Calibration Device is used to calibrate the tip position and the trajectory line of the Sinus Guide Catheter. Once calibrated, the Calibration Device is removed.

Indications for Use: The Sinus Guide Adapter and Calibration Device are intended to provide a means to access the sinus space for diagnostic and therapeutic procedures.

Technological Characteristics: The Sinus Guide Adapter and Calibration Device are accessory devices to the Sinus Guide Catheter. The accessory devices enable navigation capability for the Sinus Guide Catheter, if desired.

Performance Data: The Sinus Guide Catheter when accessorized with the Sinus Guide Adapter and Calibration Device met all performance testing acceptance criteria.

Summary of Substantial Equivalence: The Sinus Guide Adapter and Calibration Device are substantially equivalent to the predicate device as confirmed through relevant performance tests.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

MAY - 5 2006

Acclarent, Inc.
c/o Ms. Su-Mien Chong
1525-B O'Brien Drive
Menlo Park, CA 94025

Re: K060974

Trade/Device Name: ReliENT™ Navigation Device
Regulation Number: 21 CFR 874.4420
Regulation Name: ENT Manual Surgical Instrument
Regulatory Class: Class I
Product Code: KAM
Dated: April 19, 2006
Received: April 20, 2006

Dear Ms. Chong:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

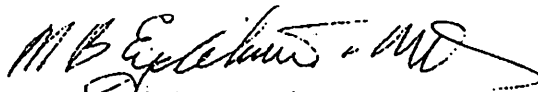
Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Page 2 – Ms. Su-Mien Chong

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 827-8910. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,

A handwritten signature in black ink, appearing to read "MB Eydelman, MD", with a stylized flourish at the end.

Malvina B. Eydelman, M.D.

Director

Division of Ophthalmic and Ear,

Nose and Throat Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure



Sinus Guide Adapter and Calibration Device

Special 510(k): Device Modification
CONFIDENTIAL

APPENDIX B: INDICATIONS FOR USE STATEMENT

510(k) Number (if known): K060974

Trade Name: *ReliENT™* Navigation Device

Common Name: Sinus Guide Adapter and Calibration Device

Indications For Use: The Sinus Guide Adapter and Calibration Device are intended to provide a means to access the sinus space for diagnostic and therapeutic procedures.

Prescription Use _____
(Part 21 CFR 801 Subpart D)

AND/OR

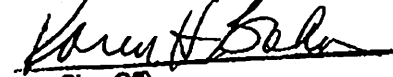
Over-The-Counter Use _____
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF
NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

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(Posted November 13, 2003)



Division Sign-Off
Division of Ophthalmic Ear,
Nose and Throat Devices
510(k) Number K060974